

UKIAH BLM CALIFORNIA SPECIAL STATUS PLANTS

Thursday, September 20, 2012  
11:04:27 AM

SCIENTIFIC NAME	COMMON NAME	TYPE OF PLANT	FAMILY	FED STATUS	CA STATUS	BLM STATUS	CA RARE PLANT RANK	NNPS STATUS	GLOBAL RANK	STATE RANK	NV STATUS	RECOVERY PLAN?	DATE UPDATED	COMMENTS	ALTURAS	ARCATA	BAKERSFIELD	BARSTOW	BISHOP	EAGLE LAKE	EL CENTRO	HOLLISTER	MOTHER LODGE	NEEDLES	PALM SPRINGS	REDDING	RIDGECREST	SURPRISE	UKIAH
<i>Agrostis blasdalei</i>	Blasdale's bent grass	VASC	Poaceae			BLMS	1B.2		G2	S2.2		No	15-Nov-10	On Shell Island off of Sea Ranch, Sonoma County, part of the California Coastal National Monument (source: Jim Weigand)															K
<i>Amsinckia lunaris</i>	bent-flowered fiddleneck	VASC	Boraginaceae			BLMS	1B.2		G2?	S2		No	13-Sep-12	Walker Ridge/Bear Creek (Source: Jim Weigand). Documented within the proposed right-of-way, as well as within the area of potential effect, of the AltaGas/Greenwing Energy proposed Walker Ridge wind farm (Volmar Consulting, 2010 Sensitive Botanical Resources Survey Report, Walker Ridge Project Site, Lake and Colusa Counties, California, October 2010).											S				K
<i>Arctostaphylos cansecens subsp. sonomensis</i>	Sonoma canescent manzanita	VASC	Ericaceae			BLMS	1B.2		G3G4T2	S2.1		No	22-Nov-10	Walker Ridge/Bear Creek (Source: Jim Weigand). Documented within the proposed right-of-way, as well as within the area of potential effect, of the AltaGas/Greenwing Energy proposed Walker Ridge wind farm (Volmar Consulting, 2010 Sensitive Botanical Resources Survey Report, Walker Ridge Project Site, Lake and Colusa Counties, California, October 2010).															K
<i>Astragalus rattanii</i> var. <i>jepsonianus</i>	Jepson's milk-vetch	VASC	Fabaceae			BLMS	1B.2		G4T3	S3		No	13-Sep-12	Documented within the proposed right-of-way of the AltaGas/Greenwing Energy proposed Walker Ridge wind farm (Volmar Consulting, 2010 Sensitive Botanical Resources Survey Report, Walker Ridge Project Site, Lake and Colusa Counties, California, October 2010).												S			K

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<i>Atriplex joaquinana</i>	San Joaquin spearscale	VASC	Chenopodiaceae			BLMS	1B.2		G2	S2		No	02-Nov-11	Found by Thomsen, C. and Dean, E. in Bear Creek Unit (Payne Ranch).															K
<i>Balsamorhiza macrolepis</i>	big-scale balsamroot	VASC	Asteraceae			BLMS	1B.2		G2	S2		No	13-Sep-12	Formerly <i>B. macrolepis</i> Sharp var. <i>macrolepis</i> . Jepson Manual 2nd edition submerges <i>B. m.</i> var. <i>platylepis</i> (Sharp) Ferris into <i>B. hookeri</i> Nutt. Documented in the Ukiah Field Office within the proposed right-of-way of the AltaGas/Greenwing Energy proposed Walker Ridge wind farm (Volmar Consulting, 2010 Sensitive Botanical Resources Survey Report, Walker Ridge Project Site, Lake and Colusa Counties, California, October 2010).								K			K				K
<i>Brodiaea rosea</i>	Indian Valley brodiaea	VASC	Themidaceae		SE	BLMS	1B.1		G1	S1		No	13-Sep-12	Formerly <i>Brodiaea coronaria</i> (Salisb.) Engler subsp. <i>rosea</i> (Greene) Niehaus. Jepson Manual 2nd edition elevates to species.											S				K
<i>California macrophylla</i>	round-leaved filaree	VASC	Geraniaceae			BLMS	1B.1		G2	S2		No	13-Sep-12	Likely to occur in Hollister FO acc 12/10/08 email from Jim Weigand. Nonspecific (1 mile) CNDDDB Occurrence 18 in the Bakersfield FO (Kern Co.) has BLM lands within the mapped circle.			S				S								K
<i>Calycadenia micrantha</i>	small-flowered calycadenia	VASC	Asteraceae			BLMS	1B.2		G2G3	S2S3.2		No	27-Apr-09																S

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<i>Calystegia collina subsp. tridactylosa</i>	three-fingered morning-glory	VASC	Convolvulaceae			BLMS	1B.2		G4T1	S1.2		No	22-Nov-10	Known to occur on BLM Toney Creek holding, Eden Valley. Documented in the Ukiah Field Office within the proposed right-of-way, as well as within the area of potential effect, of the AltaGas/Greenwing Energy proposed Walker Ridge wind farm (Volmar Consulting, 2010 Sensitive Botanical Resources Survey Report, Walker Ridge Project Site, Lake and Colusa Counties, California, October 2010).		K													K
<i>Campanula californica</i>	swamp harebell	VASC	Campanulaceae			BLMS	1B.2		G3	S3		No	15-Nov-10	CNDDDB has mapped population near Stornetta Ranch.															S
<i>Castilleja mendocinensis</i>	Mendocino Coast paintbrush	VASC	Orobanchaceae			BLMS	1B.2		G2	S2.2		No	15-Nov-10			S													K
<i>Castilleja rubicundula subsp. rubicundula</i>	pink creamsacs	VASC	Orobanchaceae			BLMS	1B.2		G5T2	S2		No	13-Sep-12	On BLM lands in Bear Creek Watershed acc to 12/10/08 email from Jim Weigand. Documented within the proposed right-of-way, as well as within the area of potential effect, of the AltaGas/Greenwing Energy proposed Walker Ridge wind farm (Volmar Consulting, 2010 Sensitive Botanical Resources Survey Report, Walker Ridge Project Site, Lake and Colusa Counties, California, October 2010).										S				K	
<i>Ceanothus confusus</i>	Rincon Ridge ceanothus	VASC	Rhamnaceae			BLMS	1B.1		G2	S2.2		No																	S
<i>Ceanothus divergens</i>	Calistoga ceanothus	VASC	Rhamnaceae			BLMS	1B.2		G2	S2.2		No																	S
<i>Centromadia parryi subsp. parryi</i>	pappose tarplant	VASC	Asteraceae			BLMS	1B.2		G4T1	S1		No	13-Sep-12	Formerly <i>Hemizonia parryi</i> Greene. Known in Bear Creek watershed acc. 12/10/2008 email from Jim Weigand.															K

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<i>Chlorogalum pomeridianum var. minus</i>	dwarf soaproot	VASC	Agavaceae			BLMS	1B.2		G5T2	S2		No	13-Sep-12													K			K
<i>Cryptantha dissita</i>	Serpentine Cryptantha	VASC	Boraginaceae			BLMS	1B.2		G2	S2		No	13-Sep-12	Suspected to occur at Eden Valley. Name change from Cryptantha clevelandii var. dissita to Cryptantha dissita as of March 3, 2011. Species found on Walker Ridge as part of rare plant inventory for proposed wind energy development. Re-ranked from rare plant rank 1B.1 to 1B.2 on 10-25-2012.		S													K
<i>Cryptantha excavata</i>	deep-scarred cryptantha	VASC	Boraginaceae			BLMS	1B.3		G2	S2.3		No	15-Nov-10	Known from Walker Ridge/Bear Creek acc. Jim Weigand. Old, nonspecific CNDDDB occurrences mapped near BLM lands in Colusa Co.															K
<i>Eriastrum brandegeae</i>	Brandegee's eriastrum	VASC	Polemoniaceae			BLMS	1B.1		G3	S3		No	13-Sep-12	Reranked from California Rare Plant Rank 1B.2 to 1B.1 on 8-23-2012.												K			K
<i>Eriogonum nervulosum</i>	Snow Mtn. buckwheat	VASC	Polygonaceae			BLMS	1B.2		G2	S2		No	13-Sep-12																K
<i>Fritillaria pluriflora</i>	adobe-lily	VASC	Liliaceae			BLMS	1B.2		G3	S3		No	22-Nov-10	Documented in the Ukiah Field Office within the proposed right-of-way of the AltaGas/Greenwing Energy proposed Walker Ridge wind farm (Volmar Consulting, 2010 Sensitive Botanical Resources Survey Report, Walker Ridge Project Site, Lake and Colusa Counties, California, October 2010). Also occurs elsewhere in the Ukiah Field Office.											S				K

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<i>Harmonia hallii</i>	Hall's harmonia	VASC	Asteraceae			BLMS	1B.2		G2	S2?		No	13-Sep-12	Formerly <i>Madia hallii</i> Keck. Documented in the Ukiah Field Office within the proposed right-of-way, as well as within the area of potential effect, of the AltaGas/Greenwing Energy proposed Walker Ridge wind farm (Volmar Consulting, 2010 Sensitive Botanical Resources Survey Report, Walker Ridge Project Site, Lake and Colusa Counties, California, October 2010). Also elsewhere in the Ukiah Field Office.																K
<i>Hesperevax sparsiflora subsp. brevifolia</i>	short-leaved evax	VASC	Asteraceae			BLMS	1B.2		G4T2T3	S2S3		No	15-Nov-10	On BLM at Mattole Beach (in great numbers acc. Jennifer Wheeler) and at Samoa.		K													S	
<i>Hesperolinon adenophyllum</i>	glandular western flax	VASC	Linaceae			BLMS	1B.2		G2	S2.3		No																	K	
<i>Hesperolinon breweri</i>	Brewer's dwarf flax	VASC	Linaceae			BLMS	1B.2		G2	S2		No	13-Sep-12																S	
<i>Hesperolinon didymocarpum</i>	Lake County dwarf flax	VASC	Linaceae		SE	BLMS	1B.2		G1	S1		No	13-Sep-12																S	
<i>Hesperolinon drymarioides</i>	drymaria-like western flax	VASC	Linaceae			BLMS	1B.2		G2	S2		No	13-Sep-12	Documented in the Ukiah Field Office within the proposed right-of-way, as well as within the area of potential effect, of the AltaGas/Greenwing Energy proposed Walker Ridge wind farm (Volmar Consulting, 2010 Sensitive Botanical Resources Survey Report, Walker Ridge Project Site, Lake and Colusa Counties, California, October 2010). Also occurs elsewhere in the Ukiah Field Office.															K	

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<i>Horkelia bolanderi</i>	Bolander's horkelia	VASC	Rosaceae			BLMS	1B.2		G1	S1.2		No	12-Oct-11	Very non-specific occurrence, CNDDB occurrence 9, encompasses BLM lands, Vollmar 2010 reported suitable habitat is present.															S
<i>Layia septentrionalis</i>	Colusa layia	VASC	Asteraceae			BLMS	1B.2		G2	S2.2		No													S				S
<i>Lupinus sericatus</i>	Cobb Mountain lupine	VASC	Fabaceae			BLMS	1B.2		G2	S2.2		No	16-Nov-10	Walker Ridge/Bear Creek, Sulphur Creek sub-watershed (Source: Jim Weigand).															K
<i>Malacothamnus hallii</i>	Hall's bush-mallow	VASC	Malvaceae			BLMS	1B.2		G2Q	S2		No	18-Sep-12	CNDDB occurrence 38, population found on BLM lands on 6/2011.															K
<i>Panicum acuminatum var. thermale</i>	Geyser's panicum	VASC	Poaceae		SE	BLMS	1B.1		G5T1Q	S1.1		No	15-Nov-10	Formerly <i>Dichanthelium lanuginosum</i> (Ell.) Gould var. <i>thermale</i> (Boland.) Spellenberg.															S
<i>Silene campanulata subsp. campanulata</i>	Red Mountain campion	VASC	Caryophyllaceae		SE	BLMS	4.2		G5T3Q	S3		No	13-Sep-12	Known from Red Mountain, Mendocino Co., Arcata FO; suspected on public lands in Ukiah FO from an occurrence near public lands in the Gilmore Peak 24k quad, Colusa Co.		K													S
<i>Streptanthus brachiatus subsp. brachiatus</i>	Socrates Mine jewel-flower	VASC	Brassicaceae			BLMS	1B.2		G2T1	S1.2		Yes																	K
<i>Streptanthus brachiatus subsp. hoffmanii</i>	Freed's jewelflower	VASC	Brassicaceae			BLMS	1B.2		G2T1	S1.2		No	16-Nov-10	This taxon was recognized in Jepson Manual 1st edition, but is reduced to synonymy under S. brachiatus in the 2nd edition.															K
<i>Streptanthus glandulosus subsp. hoffmannii</i>	Hoffmann's jewel-flower	VASC	Brassicaceae			BLMS	1B.3		G4TH	SH		No	16-Nov-10	Elevated from S. g. var. <i>hoffmannii</i> Kruckeberg to subsp. <i>hoffmannii</i> in Jepson Manual 2nd edition.															S
<i>Streptanthus morrisonii subsp. elatus</i>	Three Peaks jewel-flower	VASC	Brassicaceae			BLMS	1B.2		G2T2	S2.2		No	16-Nov-10	Reduced to synonymy under S. <i>morrisonii</i> in Jepson Manual 2nd edition.															K
<i>Streptanthus morrisonii subsp. hirtiflorus</i>	Dorr's Cabin jewel-flower	VASC	Brassicaceae			BLMS	1B.2		G2T1	S1.2		No	16-Nov-10	Reduced to synonymy under S. <i>morrisonii</i> in Jepson Manual 2nd edition.															S
<i>Streptanthus morrisonii subsp. kruckebergii</i>	Kruckeberg's jewel-flower	VASC	Brassicaceae			BLMS	1B.2		G2T1	S1.2		No	16-Nov-10	Reduced to synonymy under S. <i>morrisonii</i> in Jepson Manual 2nd edition.															K

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<i>Streptanthus morrisonii</i> <i>subsp. morrisonii</i>	Morrison's jewel-flower	VASC	Brassicaceae			BLMS	1B.2		G2T2	S2.2		No	16-Nov-10	The Jepson Manual 2nd edition does not recognize any subspecific taxa under <i>S. morrisonii</i> .															K
<i>Streptanthus vernalis</i>	early jewel-flower	VASC	Brassicaceae			BLMS	1B.2		G1	S1		No	24-Aug-09	Known from only one occurrence on serpentine at Three Peaks.															K

Type of Plant: BRYO = Bryophyte; FUNG = Fungus; LICH = Lichen; VASC = Vascular plant; Federal Status: FE = Federally Endangered; FT = Federally Threatened; FC = Federal Candidate; FP = Proposed for Federal Listing; FD = Federally Delisted. State of California (CA) Status: SE = State Endangered; ST = State Threatened; SR = State Rare. California Rare Plant Rank: 1A = Plants presumed extinct in CA; 1B = Plants rare, threatened, or endangered in CA and elsewhere; 2 = Plants rare, threatened, or endangered in CA, but more common elsewhere; 3 = Plants about which more Information is needed; 4 = Plants of limited distribution – a watch list. Decimals following the CA Rare Plant Rank Numbers: x.1 = Seriously endangered in CA; x.2 = Fairly endangered in CA; x.3 = Not very endangered in CA. Nevada Native Plant Society (NNPS) Status: W = Watch List. State of Nevada (NV) Status: CE = Critically Endangered; CE# = Proposed for Critically Endangered. Global and State Rank: The Global Rank is assigned by NatureServe and reflects the overall condition of the element throughout its global range; G-ranks are used for species as a whole, T-ranks for subspecies; the State (S) Rank is assigned by the State Heritage Program and reflects the overall condition of the element within a State. Code meanings can be found at: <http://www.natureserve.org/explorer/ranking.htm#interpret>. Comments: Additional information, only provided for some plants. Date Updated: This field is provided to show when changes or updates were last made to an element; this tracking was implemented only in recent years, so the field is blank for most elements. K or S under BLM field offices: K = Known to occur on BLM lands managed by that field office; S = Suspected to occur on BLM lands managed by that field office.